## DTO2 Rec'd PCT/PTO 0 6 AUG 2007

## EXPRESS MAIL NO. EV 324 920 219 US IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|     | IN THE UNITED STATESTATEM AND INSERTING STREET        |   |                                     |                                       |           |
|-----|---|---|-------------------------------------|---------------------------------------|-----------|
|     | Application of:                                       | Sung Tae Cho  | Confirmation                        |                                       |           |
| 100 | Serial No.:   | 10/734,896  | Art Unit:                           |                                       | 41 ruesta |
|     | Filed:  | December 11, 2003   | Examiner:                           | To be assigned                        |           |
|     | For:  | POWERTRAIN SYSTEM OF<br>HYBRID ELECTRIC VEHICLE   | Attorney<br>Docket No.:             | 060944-0153<br>(Formerly 11037-153-99 | 99        |
|     | 4   | INFORMATION DISCLOS   | URE STATEM                          | IENT                                  |           |
|     | Commissioner for<br>P.O. Box 1450<br>Alexandria, VA 2 |   |                                     |                                       |           |
|     | Sir:  |   |                                     |                                       |           |
|     | provided certain is subject U.S. paten                | ance with the duty of disclosure provisinformation which the Examiner may cut application. It is requested that the I to the examination of the application | onsider material<br>Examiner make t | I to the examination of the           |           |

1. Enclosures accompanying this Information Disclosure Statement are:

| la.         | A list of all patents, publications, applications, or other information submitted for consideration by the office.   |
|-------------|--|
| 1b.         | A legible copy of:   |
|             | Each U.S. patent application publication and U.S. and foreign patent;  |
|             | Each publication or that portion which caused it to be listed on the PTO-1449;   |
|             | For each cited pending U.S. application, the application specification including the claims, and any drawing of the application, or portion of the application which caused it to be listed on the PTO-1449 including any claims directed to that portion; |
|             | all other information or portion which caused it to be listed on the PTO-1449.   |
| 1c.         | An English language copy of search report(s) from a counterpart foreign application or PCT International Search Report.  |
| 1d.         | Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language abstracts of the non-English language publications.  |
| $\boxtimes$ | This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b):  Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);  |
|             | Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;   |
|             | ☐ Before the mailing of the first Office action on the merits;   |

2.

|    |        | Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.  |
|----|--------|--|
| 3. |        | This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R. §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.   |
|    |        | (Check either Item 3a or 3b)   |
|    | 3a.    | ☐ The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.  |
|    | 3b.    | <ul> <li>☐ The \$180.00 fee set forth in 37 C.F.R. §1.17(p) in accordance with 37 C.F.R. §1.97(c) is:</li> <li>☐ enclosed</li> <li>☐ to be charged to Morgan, Lewis &amp; Bockius LLP Deposit Account No. 50-0310.</li> </ul>  |
|    |        | (Item 3b to be checked if any reference known for more than 3 months)  |
| 4. |        | This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.   |
|    | The Co | ertification Statement in Item 5 below is applicable.  |
|    |        | The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:  — enclosed.  — to be charged to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310.   |
| 5. |        | Certification Statement (applicable if Item 3a or Item 4 is checked)   |
| •  |        | (Check either Item 5a or 5b)   |
|    | 5a.    | In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.   |
|    | 5b.    | Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement.                                  |
|    | 5c.    | Pursuant to 37 C.F.R. §1.704(d), each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of this information disclosure statement. |
| 6. |        | This application is a continuation application under 37 C.F.R. §1.60 or §1.53(b) or (d).   |
|    |        | (Check appropriate Items 6a, 6b and/or 6c)   |
|    | 6a.    | $\square$ A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently $-2-$   |

|       |             | filed herewith.  |
|-------|-------------|--|
|       | 6b.         | Copies of publications listed on Form PTO-1449 from prior application Serial No., filed on, of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).  |
|       | 6c.         | Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No. , filed on , and are provided herewith.   |
| 7.    |             | This is a Supplemental Information Disclosure Statement. (Check Item 7a)   |
|       | 7a.         | This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on . |
| 8.    |             | In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:   |
|       |             | (Check Item 8a, 8b, or 8c)   |
|       | 8a.         | satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.  |
|       | 8b.         | set forth in the application.  |
|       | 8c.         | enclosed as an attachment hereto.  |
| 9.    | $\boxtimes$ | The Commissioner is authorized to charge any additional fee required or credit any overpayment for this Information Disclosure Statement and/or Petition to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310.   |
| 10.   | $\boxtimes$ | No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h).  |
| Date: | Augus       | Respectfully submitted,  32,797  Thomas D. Kohler  Morgan, Lewis & Bockius LLP  2 Palo Alto Square  3000 El Camino Real Palo Alto, CA 94306  (415) 442-1106  |

|                                    |     |        |       | Comple               | ete If Known             |
|------------------------------------|-----|--------|-------|----------------------|--------------------------|
| INFORMATION DISCLOSURE<br>CITATION |     |        | OSURE | Application Number   | 10/734,896               |
|                                    |     |        |       | Filing Date          | December 11, 2003        |
|                                    | 011 |        |       | First Named Inventor | Sung Tae Cho             |
|                                    | PT  | O-1449 |       | Art Unit             | 3681                     |
|                                    |     |        |       | Examiner Name        | To be assigned           |
| Sheet                              | 1   | of     | 1     | Attorney Docket      | 060944-0153              |
|                                    |     |        |       | Number               | (Formerly 11037-153-999) |

|   | U.S. PAT  | ENT DOCUMENTS   |                    |   |  |   |
|---|---|---|--------------------|---|--|---|
| Document Number Number - Kind Code <sup>1</sup>   | Publication Date<br>MM-DD-YYYY  | Name of Patentee or Applicant of Cited Document   | Class              | Subclass  | Filing Date if<br>Appropriate  |   |
|   |   |   |                    |   |  |   |
|   |   |   |                    |   |  |   |
|   | FOREIGN P   | ATENT DOCUMENTS   |                    |   |  |   |
| Foreign Patent Document  Country Code <sup>2</sup> - Number <sup>3</sup> -  Kind Code <sup>4</sup> (if known) | Publication Date<br>MM-DD-YYYY  | Name of Patentee or<br>Applicant of Cited Document                                      | Class              | Subclass  | Trans<br>Yes   | lation<br>No  |
| 10-327504   | 08/12/1998  | Mitsubishi Motors Corp  |                    |   | Abs  |   |
| 2000-094973   | 04/04/2000  | Hitachi Ltd.  |                    |   | Abs  |   |
| 2000-108694   | 18/04/2000  | Mannesmann Sachs AG   |                    |   | Abs  |   |
| 2000-142134   | 23/05.2000  | Hino Motors Ltd.  |                    |   | Abs  |   |
| 2000-142139   | 23/05/2000  | Daimler Chrysler AG   |                    |   | Abs  |   |
| 2001-206108   | 31/07/2001  | Honda Motor Co. Ltd.  |                    |   | Abs  |   |
| 2002-211250   | 31/07/2002  | Daimler Chrysler AG   |                    |   | Abs  | <u>.</u>  |
| 2002-262409   | 13/09/2002  | Hitachi Ltd   |                    |   | Abs  | <u> </u>  |
| OTHER P   | RIOR ART - NON  | PATENT LITERATURE DOCU  | MENTS              |   |  |   |
| Include name of the author (ir serial, symposium, cat   | n CAPITAL LETTERS<br>alog, etc.), date, page(s  | s), title of the article (when appropriate)<br>s), volume-issue number(s), publisher, o | , title of the i   | item (book, map<br>ountry where pu  | gazine, jou<br>ablished  | ımal,   |
|   |   |   |                    |   |  | - · · · · · · · ·   |
|   | Foreign Patent Document Country Code <sup>2</sup> - Number <sup>3</sup> - Kind Code <sup>4</sup> (if known) 10-327504 2000-094973 2000-108694 2000-142134 2000-142139 2001-206108 2002-211250 2002-262409 OTHER P | Publication Date   MM-DD-YYYY   | Number - Kind Code | Document Number   Number - Kind Code   MM-DD-YYYY   Applicant of Cited Document | Publication Date   Name of Patentee or   Applicant of Cited Document | Document Number   Number - Kind Code   MM-DD-YYYY   Applicant of Cited Document   Class   Subclass   Filing   Approximate |

| Examiner 1-SF/7122558.1 | Date       |
|-------------------------|------------|
| Signature               | Considered |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if

1-IPA: 500602.1

not in conformance and not considered. Include copy of this form with next communication to applicant.

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